

DATA SHEET 22VK0.100.44000

Signolit SIVK

Clear vinyl calandered, monomeric removable acrylic adhesive film. Ideal for stickers, signs, decals and mock-ups. It sticks to most clean surfaces.

Printing Systems

Formats

Art.Number	Thickness	Format	Packing quantity
22VK0.100.44000	0.110 mm	DIN A4	100 sheets
22VK0.100.44700	0.110 mm	DIN A4	250 sheets
22VK0.100.43100	0.110 mm	DIN A3	40 sheets

Technical data

Characteristic



- High brillance of colours
- Adhesive light
- Universal use

Finish

- Clear glossy
- self-adhesive with paper backing

Specifications

Release liner

siliconized paper ~ 0.145 mm



Coating Printside	Power-Gloss®, clear glossy	
Width (mm)	210	
Thickness base material with	0.110 mm	
toner coating		
Format	DIN A4	
Adhesion strength	>/= 3.5 N, after 24 h >/= 10 N	
Type of adhesive	polyacrylate dispersion, semipermanent	
Length (mm)	297	
Base Material	calendered monomeric plasticized PVC,	
	0.100 mm	
Total thickness	0.260 mm	
Packing quantity	100 sheets	

Compatibility

• For use on most Small Format Ink Jet Printers such as: HP, Canon, Epson, Apple, Digital, Kodak, Lexmark, Olivetti, Tektronix, Xerox, etc.

Handling

• Printing: The film surface of the SIVK is treated with a swellable coating. We recommend the use of "photo black ink", which is more smudge-proof than "matt black ink". When printing with high ink application, depending on the printer / inks used, extended drying time and reduced smudge resistance may occur.

It is therefore essential to determine the appropriate printer settings by means of test prints prior to the production run.

- Laminating: The printed surface must be protected with foils for cold lamination if it is subject to humidity, sweaty hands, abrasion or any other influences. For a short term outdoor use, SIVK must always be protected with a 5mm overlapping lamination.
- Gluing: SIVK will stick to any solid, smooth surfaces which are dry and free of dirt, grease, silicon etc. Before gluing it is absolutely necessary to check that the surface is appropriate to this aim and that it has been prepared (cleaned) professionally. During gluing the temperature must reach at least 15°C. You can remove SIVK by heating the film's surface with a hot air gun. Then pull it off carefully.

Storage

- Shelf life: 1 year after delivery
- · Store in a cool and dry place

Product liability clause

The foregoing information and any consulting provided by us in terms of application engineering shall be given to our best knowledge, but shall not be considered binding information neither with regard to any third party industrial property rights. Any such consulting shall not relieve you from your own review of our current consulting information as to their suitability for the intended procedures and applications. It is the users responsibility to determine the suitability for his/her own use and application and test through the



complete production process to ensure the product is fully suitable for the intended use, since conditions of use are beyond our control. The sale of our products shall be subject to our current General Terms and Conditions. We reserve the right to make changes that serve to improve the product.